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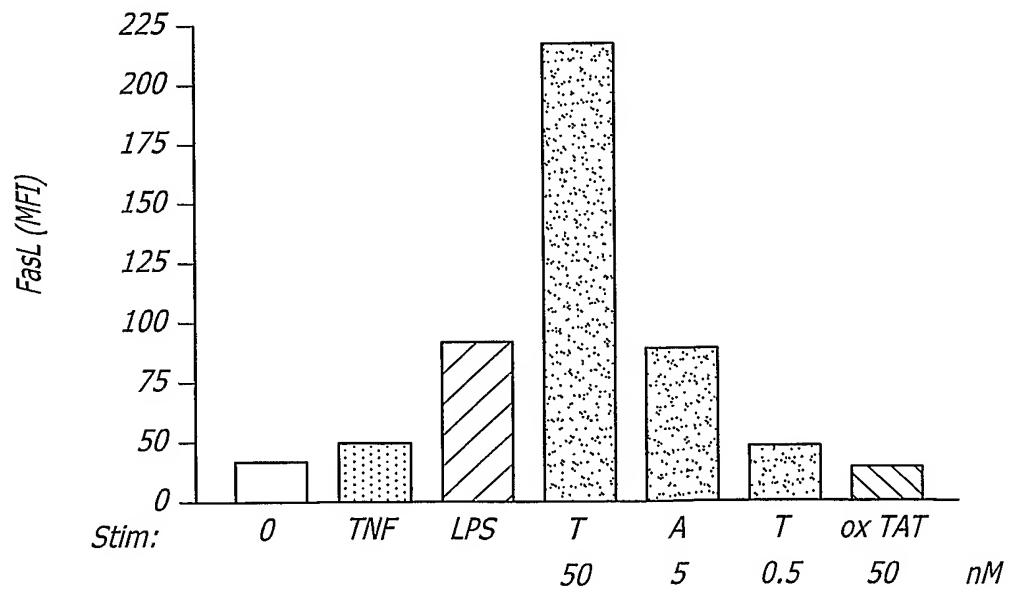
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(54) Title: TAT-BASED VACCINE COMPOSITIONS AND METHODS OF MAKING AND USING SAME



(57) Abstract: A Tat-based vaccine composition comprising at least one antigen coupled to at least one immunostimulatory lentivirus trans-activator of transcription (Tat) molecule wherein the antigen is a cancer antigen an infectious disease antigen or a fragment thereof and methods to treat disease by administering the Tat-based vaccine composition. An additional Tat-based vaccine composition comprising immunostimulatory lentivirus Tat is provided.